### UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

### HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS Washington D.C. 20231

Case Docket No. 114300.2200

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR(s): Brian Adkins and Charles G. Butts FOR: WATER JACKET MECHNICAL FLUID LEVEL MONITORING DEVICE FOR



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	Hnc	OSEC	are.

- [X] \_17 pages of specification, claims, abstract
- [X]Declaration & Power of Attorney
- f 1 Priority Claimed from US Provisional Application No.

CELL-CULTURE LABORATORY INCUBATORS

- Certified copy of f 1
  - 3 sheets of drawings [X]
  - An assignment of the invention to
  - , and the assignment recordation
- [X]Return Receipt Postcard
- Information Disclosure Statement, Form PTO-1449
- [ ] Copies of IDS Citations
- Other: The undersigned hereby declares that this applications meets the qualifications f 1 for Small Entity Status under 37 C.F.R. 1.9(f) and 1.27(c) - Small Business Concerns - Independent Inventor.
- [X] Other: Application Cover Sheet

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT	
TOTAL CLAIMS	22	-20	0	x \$18.00 =	\$ 36.00
INDEPENDENT CLAIMS	3	-3	0	x \$80.00 =	\$0.00
MULTIPLE DEPE CLAIM(S) (If applied			+ \$270.00 =		0.00
		BASI	C FEE	\$	710.00
	Total of a	bove calculations	=		\$710.00
[ ] Assignment & R	ecording Fee				\$ <u>0.00</u>
			TOTAL FE	E	\$746.00

[X] Attached is a check in the amount of \$746.00. A duplicate copy of this sheet is enclosed.

[-]	Please charge my Deposit Account No. 50-0436 in the amount of \$0.00. A duplicate copy of this sheet is enclosed.			
[ ]	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy is enclosed.			
	[ ] Any additional filing fees required under 37 CFR 1.16.			
[ ]	The Commissioner is hereby authorized to charge payment of following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-0436. A duplicate copy of this sheet is enclosed.			
	<ul> <li>Any patent application processing fees under 37 CFR 1.17.</li> <li>Any filing fees under 37 CFR 1.16 for presentation of extra claims.</li> </ul>			
	Respectfully submitted.			

PEPPER, HAMILTON LLP

Sean A. Pryor
Registration No. 48,103

Date: August 17, 2001 600 Fourteenth Street, N.W. Washington, D.C. 20005-2004 (202) 220-1200

# Application

## for

## **United States Patent**

To all whom it may concern:

Be it known that,

Brian Adkins and Charles G. Butts

have invented certain new and useful improvements in

WATER JACKET MECHANCIAL FLUID LEVEL MONITORING DEVICE FOR CELL-CULTURE LABORATORY INCUBATORS

of which the following is a full, clear and exact description: